

Netgear Orbi Mesh Setup Guide – Installation & Configuration

All you need to set up your Netgear Orbi system, is connecting the router with the modem, turning on the satellite units, and in the end configuring the Orbi mesh setup using the Orbi app or a web browser.

Therefore, this guide will provide you all the information about each stage, such as how to do the physical Orbi mesh setup, where to put satellites, how to upgrade firmware, and how to check the network. It works with both new installations that are already in use. All instructions are based on the most recent Orbi models and firmware to make sure they work with all devices and are correct.

Orbi Router Setup Guide

Getting your Orbi Router Setup installed and running doesn't have to be complicated. Below is a step-by-step guide that covers everything from unboxing to optimization. Just what you need to get the job done right.

1. Unbox and Verify Everything

Open the box and lay everything out. You should have at least:

- One Orbi router
- One or more satellites
- Power cords
- An Ethernet cable

Check whether there are any missing parts or visible damage before starting the Orbi Router setup.

2. Connect Your Orbi Router

Plug the ethernet cable's one end into your modem and the other into the yellow port on your Orbi router.

First power on your modem; let it start up for a few minutes.

Then plug in the router and wait. The ring LED will light up—don't worry if it changes colors at first. That's normal.

3. Install the Netgear Orbi App

Download the app by visiting Google Play or the App Store.

Launch the app and log in using a Netgear account. If you don't have one, you can create one.

Tap “Get Started” in the app.

It will detect the router and confirm its connection to the modem.

Scan the QR code on the router when prompted. This links your phone to your system and makes Orbi router setup faster.

4. Name Your Wi-Fi Network

Choose a strong password and create a Wi-Fi name (SSID).

This information will be needed to join all your devices, so make them simple but safe.